

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10182340
	Filing Date		2004-04-13
	First Named Inventor	Ralph Bauer	
	Art Unit	1796	
	Examiner Name	Tae H. Yoon	
	Attorney Docket Number	1035-A4363	

U.S. PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4835124		1989-05-30	Pearson	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S. PATENT APPLICATION PUBLICATIONS						
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20060096891		2006-05-11	Stamires et al.	
	2	20020048654		2002-04-25	Yoshino et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	2004-122784	JP	A	2004-04-22	Eric L. Burch et al.	w/ English Abstract	<input type="checkbox"/>
	2	9-99627	JP	A	1997-04-15	Canon KK	w/ English Abstract	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10182340
Filing Date	2004-04-13
First Named Inventor	Ralph Bauer
Art Unit	1796
Examiner Name	Tae H. Yoon
Attorney Docket Number	1035-A4363

3	2927267	FR	A1	2009-08-14	INST FRANCAIS DU PETROLE [FR]	w/ English Abstract	<input type="checkbox"/>
---	---------	----	----	------------	----------------------------------	---------------------	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	CUNEYT TAS, A., "Chemical Preparation of the Binary Compounds in the Calcia-Alumina Systems by Self-Propagating Combustion Synthesis," J. AM. CERAM. SOC., Vol. 81, No. 11, pgs 2853-2863, 1998.	<input type="checkbox"/>
	2	TSAL, D., et al., "Controlled Gelation and Sintering of Monolithic Gels Prepared from gamma-Alumina Fume Powder," J. AM. CERAM. SOC., Vol. 74, No. 4, pgs 830-836, 1991.	<input type="checkbox"/>
	3	ALEXANDER, K. et al., "Grain Growth Kinetics in Alumina-Zirconia (CeZTA) Composites," J. AM. CERAM. SOC., Vol. 77, No. 4, pgs 939-946, 1994.	<input type="checkbox"/>
	4	OKADA, K. et al., "Effect of Divalent Cation Additives on the gamma-Al <sub>2</sub> O <sub>3</sub> -to-Al <sub>2</sub> O <sub>3</sub> Phase Transition," J. AM. CERAM. SOC., Vol. 83, No. 4, pgs 928-932, 2000.	<input type="checkbox"/>
	5	Brusasco, Raymond, M. " Preparation and Characterization of Acicular Particles and Thin Films of Aluminum Oxide," Thesis Brown University, May 1987, 107 pgs.	<input type="checkbox"/>
	6	BYK Additives and Instruments, "Silicone Defoamers for Aqueous Systems", Data Sheet D200, Issue 04/10, 4 pages.	<input type="checkbox"/>
	7	Union Carbide, "UCAR Latex 379G, The Best Just Got Better", 1996, 12 pages.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10182340
Filing Date	2004-04-13
First Named Inventor	Ralph Bauer
Art Unit	1796
Examiner Name	Tae H. Yoon
Attorney Docket Number	1035-A4363

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.